

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		RE 36,176	3/1999	Kuzmak			
		1,174,814	3/1916	Brennan et al.			
		1,830,947	11/1931	Klingel			
		1,999,683	4/1935	Borresen			
		2,163,048	6/1939	McKee			
		2,339,138	1/1944	Black			
		2,405,667	8/1946	Ottesen			
		2,438,231	3/1948	Schultz et al.			
		2,635,907	4/1953	Heimbuch			
		2,714,469	8/1955	Carlson			
		2,936,980	5/1960	Rapata			
		3,059,645	10/1962	Hasbrouck et al.			
		3,189,961	6/1965	Heller			
		3,667,081	6/1972	Burger			
		3,840,018	10/1974	Heifetz			
		3,955,834	5/1976	Ahlrot			
		4,053,176	10/1977	Hilbush			
		4,118,805	10/1978	Reimels			
		4,157,713	6/1979	Clarey			
		4,176,412	12/1979	Peterson			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006		Group Art Unit 3734		
			U. S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,271,827	6/1981	Angelchick			
		4,299,012	11/1981	Oetiker			
		4,399,809	8/1983	Baro et al.			
		4,408,597	10/1983	Tenney, Jr. et al.			
		4,424,208	1/1984	Wallace et al.			
		4,442,153	4/1984	Meltsch			
		4,492,004	1/1985	Oetiker			
		4,551,862	11/1985	Haber			
		4,558,699	12/1985	Bashour			
		4,559,699	12/1985	Owen et al.			
		4,582,640	4/1986	Smestad et al.			
		4,582,865	4/1986	Balazs et al.			
		4,592,339	6/1986	Kuzmak et al.			
		4,592,355	6/1986	Antebi			
		4,601,713	7/1986	Fuqua			
		4,671,351	6/1987	Rappe			
		4,696,288	9/1987	Kuzmak et al.			
		4,708,140	11/1987	Baron			
		4,716,154	12/1987	Malson et al.			
		4,753,086	6/1988	Schmidt			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,760,837	8/1988	Petit			
		4,803,075	2/1989	Wallace et al.			
		4,881,939	11/1989	Newman			
		4,883,467	11/1989	Franetzki et al.			
		4,886,787	12/1989	De Belder et al.			
		4,896,787	1/1990	Delamour et al.			
		4,915,690	4/1990	Cone et al.			
		4,944,659	7/1990	Labbe et al.			
		4,958,791	9/1990	Nakamura			
		4,994,019	2/1991	Fernandez et al.			
		5,045,060	9/1991	Melsky et al.			
		5,074,868	12/1991	Kuzmak			
		5,091,171	2/1992	Yu et al.			
		5,120,313	6/1992	Elftman			
		5,143,724	9/1992	Leshchiner et al.			
		5,152,770	10/1992	Bengmark et al.			
		5,160,338	11/1992	Vincent			
		5,188,609	2/1993	Bayless et al.			
		5,226,429	7/1993	Kuzmak			
		5,246,456	9/1993	Wilkinson			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006			Group Art Unit 3734	
			U. S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,246,698	9/1993	Leshchiner et al.			
		5,259,399	11/1993	Brown			
		5,326,349	7/1994	Baraff			
		5,356,883	10/1994	Kuo et al.			
		5,360,445	11/1994	Goldowsky			
		5,391,156	2/1995	Hildwein et al.			
		5,399,351	3/1995	Leshchiner et al.			
		5,449,363	9/1995	Brust et al.			
		5,449,368	9/1995	Kuzmak			
		5,509,888	4/1996	Miller			
		5,531,716	7/1996	Luzio et al.			
		5,535,752	7/1996	Halperin et al.			
		5,554,113	9/1996	Novak et al.			
		5,562,714	10/1996	Grevious			
		5,601,604	2/1997	Vincent			
		5,607,418	3/1997	Arzbaecher			
		5,633,001	5/1997	Agerup			
		5,653,718	8/1997	Yoon			
		5,658,298	8/1997	Vincent et al.			
		5,676,162	10/1997	Larson, Jr. et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED	04/27/2012			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006			Group Art Unit 3734	
			U. S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,695,504	12/1997	Gifford III et al.			
		5,704,893	1/1998	Timm			
		5,713,911	2/1998	Racenet et al.			
		5,748,200	5/1998	Funahashi			
		5,766,232	6/1998	Grevious et al.			
		5,769,877	6/1998	Barreras Sr.			
		5,785,295	7/1998	Tsai			
		5,817,113	10/1998	Gifford III et al.			
		5,827,529	10/1998	Ono et al.			
		5,833,698	11/1998	Hinchliffe et al.			
		5,861,014	1/1999	Familoni			
		5,886,042	3/1999	Yu et al.			
		5,904,697	5/1999	Gifford III et al.			
		5,910,149	6/1999	Kuzmak			
		5,928,195	7/1999	Malamud et al.			
		5,938,669	8/1999	Klaiber et al.			
		5,944,696	8/1999	Bayless et al.			
		5,944,751	8/1999	Laub			
		6,013,679	1/2000	Kuo et al.			
		6,024,340	2/2000	Lazarus et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional) 18006 US PCT (HEA)	Application Number 10/593,530
Applicant(s)	
Janel Birk	
Filing Date September 18, 2006	Group Art Unit 3734

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,024,704	2/2000	Meador et al.			
		6,048,309	4/2000	Flom et al.			
		6,067,991	5/2000	Forsell			
		6,074,341	6/2000	Anderson et al.			
		6,083,249	7/2000	Familoni			
		6,090,131	7/2000	Daley			
		6,102,678	8/2000	Peclat			
		6,102,922	8/2000	Jakobsson et al.			
		6,171,321	1/2001	Gifford, III et al.			
		6,193,734	2/2001	Bolduc et al.			
		6,203,523	3/2001	Haller et al.			
		6,210,345	4/2001	Van Brunt			
		6,210,347	4/2001	Forsell			
		6,221,024	4/2001	Miesel			
		6,224,857	5/2001	Romeo et al.			
		6,306,088	10/2001	Krausman et al.			
		6,327,503	12/2001	Familoni			
		6,371,965	4/2002	Gifford III et al.			
		6,387,105	5/2002	Gifford III et al.			
		6,417,750	7/2002	Shon			

EXAMINER /Katrina Stransky/

DATE CONSIDERED 04/27/2012

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
			September 18, 2006		3734		
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,419,696	7/2002	Ortiz et al.			
		6,432,040	8/2002	Meah			
		6,439,539	8/2002	Powell			
		6,443,957	9/2002	Addis			
		6,443,965	9/2002	Gifford III et al.			
		6,450,173	9/2002	Forsell			
		6,450,946	9/2002	Forsell			
		6,451,034	9/2002	Gifford III et al.			
		6,453,907	9/2002	Forsell			
		6,454,699	9/2002	Forsell			
		6,454,700	9/2002	Forsell			
		6,454,701	9/2002	Forsell			
		6,454,785	9/2002	De Hoyos Garza			
		6,457,801	10/2002	Fish et al.			
		6,460,543	10/2002	Forsell			
		6,461,293	10/2002	Forsell			
		6,463,935	10/2002	Forsell			
		6,464,628	10/2002	Forsell			
		6,470,892	10/2002	Forsell			
		6,475,136	11/2002	Forsell			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,485,496	11/2002	Suyker et al.			
		6,491,704	12/2002	Gifford III et al.			
		6,491,705	12/2002	Gifford III et al.			
		6,511,490	1/2003	Robert			
		6,517,556	2/2003	Monassevitch			
		6,527,701	3/2003	Sayet et al.			
		6,547,801	4/2003	Dargent et al.			
		6,565,582	5/2003	Gifford III et al.			
		6,579,301	6/2003	Bales et al.			
		6,601,604	8/2003	Cooper			
		6,615,084	9/2003	Cigaina			
		6,632,239	10/2003	Snyder et al.			
		6,646,628	11/2003	Shirochi et al.			
		6,676,674	1/2004	Dudai			
		6,685,668	2/2004	Cho et al.			
		6,691,047	2/2004	Fredricks			
		6,715,731	4/2004	Post et al.			
		6,729,600	5/2004	Mattes et al.			
		6,754,527	6/2004	Stroebel et al.			
		6,811,136	11/2004	Eberhardt et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED	04/27/2012			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,820,651	11/2004	Seuret et al.			
		6,834,201	12/2004	Gillies et al.			
		6,871,090	3/2005	He et al.			
		6,889,086	5/2005	Mass et al.			
		6,916,326	7/2005	Benchetrit			
		6,940,467	9/2005	Fisher et al.			
		6,966,875	11/2005	Longobardi			
		7,017,583	3/2006	Forsell			
		7,021,147	4/2006	Subramanian et al.			
		7,037,344	5/2006	Kagan et al.			
		7,040,349	5/2006	Moler et al.			
		7,054,690	5/2006	Imran			
		7,058,434	6/2006	Wang et al.			
		7,060,080	6/2006	Bachmann			
		7,066,486	6/2006	Birk			
		7,118,526	10/2006	Egle			
		7,119,062	10/2006	Alvis et al.			
		7,128,750	10/2006	Stergiopoulos			
		7,144,400	12/2006	Byrum et al.			
		7,172,607	2/2007	Hofle et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006		Group Art Unit 3734		
			U. S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		7,177,693	2/2007	Starkebsum			
		7,191,007	3/2007	Desai et al.			
		7,204,821	4/2007	Clare et al.			
		7,204,832	4/2007	Clare et al.			
		7,223,239	5/2007	Schulze et al.			
		7,238,191	7/2007	Bachmann			
		7,240,607	7/2007	Fish			
		7,255,675	8/2007	Gertner et al.			
		7,263,405	8/2007	Boveja et al.			
		7,282,023	10/2007	Frering			
		7,288,064	10/2007	Boustani et al.			
		7,297,103	11/2007	Jarsaillon et al.			
		7,299,082	11/2007	Feldman et al.			
		7,311,716	12/2007	Byrun			
		7,311,717	12/2007	Egle			
		7,314,443	1/2008	Jordan et al.			
		7,314,636	1/2008	Caseres et al.			
		7,338,433	3/2008	Coe			
		7,340,306	3/2008	Barrett et al.			
		7,351,198	4/2008	Byrum et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
			Filing Date			Group Art Unit	
September 18, 2006			3734				
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		7,351,240	4/2008	Hassler, Jr. et al.			
		7,364,542	4/2008	Jambor et al.			
		7,367,340	5/2008	Nelson et al.			
		7,367,937	5/2008	Jambor et al.			
		7,374,565	5/2008	Hassler, Jr. et al.			
		7,390,294	6/2008	Hassler, Jr.			
		7,396,353	7/2008	Lorenzen et al.			
		7,416,528	8/2008	Crawford et al.			
		7,457,668	11/2008	Cancel et al.			
		7,481,763	1/2009	Hassler, Jr. et al.			
		7,500,944	3/2009	Byrum et al.			
		7,502,649	3/2009	Ben-Haim et al.			
		7,530,943	5/2009	Lechner			
		7,594,885	9/2009	Byrum			
		7,599,743	10/2009	Hassler, Jr. et al.			
		7,599,744	10/2009	Giordano et al.			
		7,601,162	10/2009	Hassler, Jr. et al.			
		7,615,001	11/2009	Jambor et al.			
		7,618,365	11/2009	Jambor et al.			
		7,658,196	2/2010	Ferreri et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		7,670,279	3/2010	Gertner			
		7,699,770	4/2010	Hassler, Jr. et al.			
		7,712,470	5/2010	Gertner			
		7,727,141	6/2010	Hassler, Jr. et al.			
		7,741,476	6/2010	Lebreton			
		7,758,493	7/2010	Gingras			
		7,763,039	7/2010	Ortiz et al.			
		7,766,815	8/2010	Ortiz			
		7,771,439	8/2010	Griffiths			
		7,775,215	8/2010	Hassler, Jr. et al			
		7,775,966	8/2010	Dlugos et al.			
		7,775,967	8/2010	Gertner			
		7,794,386	9/2010	Brooks			
		7,811,298	10/2010	Birk			
		7,824,422	11/2010	Benchetrit			
		7,828,813	11/2010	Mouton			
		7,832,407	11/2010	Gertner			
		7,841,978	11/2010	Gertner			
		7,844,342	11/2010	Dlugos, Jr. et al.			
		7,862,502	1/2011	Pool et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-A820
also form PTO-1449)

P09A/REV05

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

SHEET 13 of 39

14719153

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.S./

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006		Group Art Unit 3734		
			U.S. PATENT APPLICATION PUBLICATIONS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2001/0011543	8/9/2001	Forsell			
		2002/0072780	6/2002	Foley			
		2002/0091395	7/2002	Gabbay			
		2002/0095181	7/2002	Beyar			
		2002/0098097	7/2002	Singh			
		2002/0139208	10/2002	Yatskov			
		2002/0198548	12/2002	Robert			
		2003/0014003	1/2003	Gertner			
		2003/0019498	1/2003	Forsell			
		2003/0045775	3/2003	Forsell			
		2003/0045902	3/2003	Weadock			
		2003/0060873	3/2003	Gertner et al.			
		2003/0066536	4/2003	Forsell			
		2003/0073880	4/2003	Polsky et al.			
		2003/0093157	5/2003	Casseres et al.			
		2003/0100910	5/2003	Gifford III et al.			
		2003/0120288	6/2003	Benchetrit			
		2003/0148995	8/2003	Piron et al.			
		2003/0158564	8/2003	Benchetrit			
		2003/0181890	9/2003	Schulze et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED	04/27/2012			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006		Group Art Unit 3734		
			U.S. PATENT APPLICATION PUBLICATIONS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2003/0181917	9/2003	Gertner			
		2003/0208212	11/2003	Cigaina			
		2004/0044332	3/2004	Stergiopoulos			
		2004/0049209	3/2004	Benchetrit			
		2004/0059393	3/2004	Policker et al.			
		2004/0068847	4/2004	Belisle et al.			
		2004/0133219	7/2004	Forsell			
		2004/0147816	7/2004	Policker et al.			
		2004/0148034	7/2004	Kagan et al.			
		2004/0153106	8/2004	Dudai			
		2004/0162595	8/2004	Foley			
		2004/0215159	10/2004	Forsell			
		2004/0230137	11/2004	Mouton			
		2004/0254536	12/2004	Conlon et al.			
		2004/0254537	12/2004	Conlon et al.			
		2004/0260319	12/2004	Egle			
		2004/0267288	12/2004	Byrum et al.			
		2004/0267291	12/2004	Byrum et al.			
		2004/0267292	12/2004	Byrum et al.			
		2004/0267293	12/2004	Byrum et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2004/0267377	12/2004	Egle			
		2005/0002984	1/2005	Byrum et al.			
		2005/0038484	2/2005	Knudson et al.			
		2005/0038498	2/2005	Dubrow et al.			
		2005/0055039	3/2005	Burnett et al.			
		2005/0070934	3/2005	Tanaka et al.			
		2005/0070937	3/2005	Jambor et al.			
		2005/0100779	5/2005	Gertner			
		2005/0104457	5/2005	Jordan et al.			
		2005/0119672	6/2005	Benchetrit			
		2005/0119674	6/2005	Gingras			
		2005/0131383	6/2005	Chen et al.			
		2005/0131485	6/2005	Krundson et al.			
		2005/0136122	6/2005	Sadozai et al.			
		2005/0142152	6/2005	Leshchiner et al.			
		2005/0143765	6/2005	Bachmann et al.			
		2005/0143766	6/2005	Bachmann et al.			
		2005/0154274	7/2005	Jarsaillon et al.			
		2005/0183730	8/2005	Byrum			
		2005/0192531	9/2005	Birk			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2005/0192601	9/2005	Demarais			
		2005/0192629	9/2005	Saadat et al.			
		2005/0216042	9/2005	Gertner			
		2005/0227936	10/2005	Agerup			
		2005/0228415	10/2005	Gertner			
		2005/0228504	10/2005	Demarais			
		2005/0240155	10/2005	Conlon			
		2005/0240156	10/2005	Conlon			
		2005/0240279	10/2005	Kagan et al.			
		2005/0244288	11/2005	O'Neil			
		2005/0250979	11/2005	Coe			
		2005/0251181	11/2005	Bachmann			
		2005/0251182	11/2005	Bachmann			
		2005/0267406	12/2005	Hassler, Jr.			
		2005/0267500	12/2005	Hassler, Jr.			
		2005/0267533	12/2005	Gertner			
		2005/0271729	12/2005	Wang			
		2005/0277899	12/2005	Conlon et al.			
		2005/0283041	12/2005	Egle			
		2005/0288739	12/2005	Hassler, Jr. et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2005/0288740	12/2005	Hassler, Jr. et al.			
		2006/0015138	1/2006	Gertner			
		2006/0020298	1/2006	Camilleri et al.			
		2006/0041183	2/2006	Massen et al.			
		2006/0074439	4/2006	Garner et al.			
		2006/0074473	4/2006	Gertner			
		2006/0089571	4/2006	Gertner			
		2006/0122147	6/2006	Wohlrab			
		2006/0142790	6/2006	Gertner			
		2006/0161186	7/2006	Hassler, Jr. et al.			
		2006/0167531	7/2006	Gertner et al.			
		2006/0173238	8/2006	Starkebaum			
		2006/0173424	8/2006	Conlon			
		2006/0183967	8/2006	Lechner			
		2006/0189887	8/2006	Hassler, Jr. et al.			
		2006/0189888	8/2006	Hassler, Jr. et al.			
		2006/0189889	8/2006	Gertner			
		2006/0194758	8/2006	Lebreton			
		2006/0195139	8/2006	Gertner			
		2006/0197412	9/2006	Rasmussen			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530					
			Applicant(s) Janel Birk							
			Filing Date September 18, 2006		Group Art Unit 3734					
			U.S. PATENT APPLICATION PUBLICATIONS							
			EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2006/0199997	9/2006	Hassler, Jr. et al.						
		2006/0211912	9/2006	Dlugos et al.						
		2006/0211913	9/2006	Dlugos et al.						
		2006/0211914	9/2006	Hassler, Jr. et al.						
		2006/0212051	9/2006	Snyder et al.						
		2006/0212053	9/2006	Gertner						
		2006/0235448	10/2006	Roslin et al.						
		2006/0246137	11/2006	Hermitte et al.						
		2006/0247721	11/2006	Maschino et al.						
		2006/0247722	11/2006	Maschino et al.						
		2006/0252982	11/2006	Hassler, Jr.						
		2006/0252983	11/2006	Lembo et al.						
		2006/0257488	11/2006	Hubbard						
		2006/0264699	11/2006	Gertner						
		2006/0276812	12/2006	Hill et al.						
		2006/0293627	12/2006	Byrum et al.						
		2007/0015954	1/2007	Dlugos						
		2007/0015955	1/2007	Tsonton						
		2007/0015956	1/2007	Crawford et al.						
		2007/0016231	1/2007	Jambor et al.						
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012							
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2007/0016262	1/2007	Gross et al.			
		2007/0027356	2/2007	Ortiz			
		2007/0027358	2/2007	Gertner et al.			
		2007/0044655	3/2007	Fish			
		2007/0077292	4/2007	Pinsky			
		2007/0078476	4/2007	Hull, Sr. et al.			
		2007/0125826	6/2007	Shelton			
		2007/0156013	7/2007	Birk			
		2007/0167672	7/2007	Dlugos et al.			
		2007/0167982	7/2007	Gertner et al.			
		2007/0173685	7/2007	Jambor et al.			
		2007/0173888	7/2007	Gertner et al.			
		2007/0179335	8/2007	Gertner et al.			
		2007/0185373	8/2007	Tsonton			
		2007/0185462	8/2007	Byrum			
		2007/0213836	9/2007	Paganon			
		2007/0218083	9/2007	Brooks			
		2007/0232848	10/2007	Forsell			
		2007/0232849	10/2007	Gertner			
		2007/0233170	10/2007	Gertner			
EXAMINER /Katrina Stransky/			DATE CONSIDERED	04/27/2012			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006			Group Art Unit 3734	
			U.S. PATENT APPLICATION PUBLICATIONS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2007/0235083	10/2007	Dlugos			
		2007/0243227	10/2007	Gertner			
		2007/0250085	10/2007	Bachmann et al.			
		2007/0250086	10/2007	Wiley et al.			
		2007/0255335	11/2007	Herbert et al.			
		2007/0255336	11/2007	Herbert et al.			
		2007/0265598	11/2007	Karasik			
		2007/0265645	11/2007	Birk et al.			
		2007/0265646	11/2007	McCoy et al.			
		2007/0298005	12/2007	Thibault			
		2008/0009680	1/2008	Hassler, Jr.			
		2008/0015406	1/2008	Dlugos et al.			
		2008/0015501	1/2008	Gertner			
		2008/0027269	1/2008	Gartner			
		2008/0027469	1/2008	Bachmann			
		2008/0071306	3/2008	Gertner			
		2008/0097496	4/2008	Chang et al.			
		2008/0108862	5/2008	Jordan et al.			
		2008/0147002	6/2008	Gertner			
		2008/0161717	7/2008	Gertner			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2008/0161875	7/2008	Stone			
		2008/0167647	7/2008	Gertner			
		2008/0167648	7/2008	Gertner			
		2008/0172072	7/2008	Pool et al.			
		2008/0188766	8/2008	Gertner			
		2008/0195092	8/2008	Kim et al.			
		2008/0208240	8/2008	Paz			
		2008/0221598	9/2008	Dlugos et al.			
		2008/0243071	10/2008	Quijano et al.			
		2008/0249806	10/2008	Dlugos et al.			
		2008/0250340	10/2008	Dlugos et al.			
		2008/0250341	10/2008	Dlugos et al.			
		2008/0255403	10/2008	Voegele et al.			
		2008/0255414	10/2008	Voegele et al.			
		2008/0255425	10/2008	Voegele et al.			
		2008/0255459	10/2008	Voegele et al.			
		2008/0255537	10/2008	Voegele et al.			
		2008/0275294	11/2008	Gertner			
		2008/0275295	11/2008	Gertner			
		2008/0275484	11/2008	Gertner			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530				
			Applicant(s) Janel Birk						
			Filing Date September 18, 2006		Group Art Unit 3734				
			U.S. PATENT APPLICATION PUBLICATIONS						
			EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
		2008/0281347	11/2008	Gertner					
		2008/0287969	11/2008	Tsonton et al.					
		2008/0287974	11/2008	Widenhouse et al.					
		2008/0287976	11/2008	Weaner et al.					
		2008/0300618	12/2008	Gertner					
		2008/0319435	12/2008	Rioux et al.					
		2009/0054914	2/2009	Lechner					
		2009/0062825	3/2009	Pool et al.					
		2009/0062826	3/2009	Steffen					
		2009/0082793	3/2009	Birk					
		2009/0118572	5/2009	Lechner					
		2009/0149874	6/2009	Ortiz et al.					
		2009/0157106	6/2009	Marcotte et al.					
		2009/0157107	6/2009	Kierath et al.					
		2009/0157113	6/2009	Marcotte et al.					
		2009/0171375	7/2009	Coe et al.					
		2009/0171378	7/2009	Coe et al.					
		2009/0171379	7/2009	Coe et al.					
		2009/0187202	7/2009	Ortiz et al.					
		2009/0192404	7/2009	Ortiz et al.					
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006			Group Art Unit 3734	
			U.S. PATENT APPLICATION PUBLICATIONS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2009/0192415	7/2009	Ortiz et al.			
		2009/0192533	7/2009	Dlugos, Jr. et al.			
		2009/0192534	7/2009	Ortiz et al.			
		2009/0192541	7/2009	Ortiz et al.			
		2009/0198261	8/2009	Schweikert			
		2009/0202387	8/2009	Dlugos, Jr. et al.			
		2009/0204131	8/2009	Ortiz et al.			
		2009/0204132	8/2009	Ortiz et al.			
		2009/0209995	8/2009	Byrum et al.			
		2009/0216255	8/2009	Coe et al.			
		2009/0220176	9/2009	Fusco			
		2009/0222031	9/2009	Axelsson			
		2009/0222065	9/2009	Dlugos, Jr. et al.			
		2009/0228063	9/2009	Dlugos, Jr. et al.			
		2009/0228072	9/2009	Coe et al.			
		2009/0270904	10/2009	Birk et al.			
		2009/0306462	12/2009	Lechner			
		2010/0010291	1/2010	Birk et al.			
		2010/0087843	4/2010	Bertolote et al.			
		2010/0099945	4/2010	Birk et al.			
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number			
			18006 US PCT (HEA)		10/593,530			
			Applicant(s)					
			Janel Birk					
Filing Date			Group Art Unit					
September 18, 2006			3734					
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		2010/0100079	4/2010	Berkcan				
		2010/0145378	6/2010	Gertner				
		2010/0152532	6/2010	Marcotte				
		2010/0168508	7/2010	Gertner				
		2010/0185049	7/2010	Birk et al.				
		2010/0191265	7/2010	Lau et al.				
		2010/0191271	7/2010	Lau et al.				
		2010/0204647	8/2010	Gertner				
		2010/0204723	8/2010	Gertner				
		2010/0226988	9/2010	Lebreton				
		2010/0228080	9/2010	Tavori et al.				
		2010/0234682	9/2010	Gertner				
		2010/0249803	9/2010	Griffiths				
		2010/0280310	11/2010	Raven				
		2010/0305397	12/2010	Birk et al.				
		2010/0312147	12/2010	Gertner				
		2010/0324358	12/2010	Birk et al.				
		2010/0324359	12/2010	Birk				
		2011/0201874	8/2011	Birk et al.				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional)		Application Number		
			18006 US PCT (HEA)		10/593,530		
			Applicant(s)				
			Janel Birk				
Filing Date			Group Art Unit				
September 18, 2006			3734				
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	CA 949965	6/1974	Canada				
	CN 1250382	4/2000	China				
	CN 1367670	9/2002	China				
	DE 10020688	12/2000	Germany				
	DE 4225524	2/1994	Germany				
	EP 0119596	9/1984	Europe				
	EP 0230747	8/1987	Europe				
	EP 0416250	3/1991	Europe				
	EP 0611561	8/1994	Europe				
	EP 0695558	2/1996	Europe				
	EP 0876808	11/1998	Europe				
	EP 1036545	9/2000	Europe				
	EP 1072282	1/2001	Europe				
	EP 1105073	6/2001	Europe				
	EP 1396242	3/2004	Europe				
	EP 1396243	3/2004	Europe				
	EP 1491167	12/2004	Europe				
	EP 1491168	12/2004	Europe				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006		Group Art Unit 3734		
			FOREIGN PATENT DOCUMENTS				
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	EP 1529502	5/2005	Europe				
	EP 1547549	6/2005	Europe				
	EP 1574189	9/2005	Europe				
	EP 1600183	11/2005	Europe				
	EP 1602346	12/2005	Europe				
	EP 1704833	9/2006	Europe				
	EP 1736123	12/2006	Europe				
	EP 1736195	12/2006	Europe				
	EP 1736202	12/2006	Europe				
	EP 1743605	1/2007	Europe				
	EP 1829504	9/2007	Europe				
	EP 1829505	9/2007	Europe				
	EP 1829506	9/2007	Europe				
	EP 1967168	9/2008	Europe				
	EP 1992315	11/2008	Europe				
	EP 2074970	7/2009	Europe				
	EP 2074971	7/2009	Europe				
	EP 2095796	9/2009	Europe				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530			
			Applicant(s) Janel Birk					
			Filing Date September 18, 2006		Group Art Unit 3734			
			FOREIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		EP 2095798	9/2009	Europe				
		FR 1566202	5/1969	France				
		FR 2688693	9/1993	France				
		FR 2769491	4/1999	France				
		FR 2783153	3/2000	France				
		FR 2797181	2/2001	France				
		FR 2799118	4/2001	France				
		FR 2823663	10/2002	France				
		FR 2855744	12/2004	France				
		FR 2921822	4/2009	France				
		GB 1174814	12/1969	United Kingdom				
		JP 11-244395	9/1999	Japan				
		JP 1-67309	4/1989	Japan				
		JP 2003-526410	9/2003	Japan				
		JP 2005-131380	5/2005	Japan				
		JP 2-019147	1/1990	Japan				
		JP 2-132104	11/1990	Japan				
		JP 3-105702	11/1991	Japan				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006			Group Art Unit 3734	
			FOREIGN PATENT DOCUMENTS				
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	JP 57-171676	10/1982	Japan				
	SE 8503144	12/1986	Sweden				
	WO 1986/000079	1/1986	WIPO				
	WO 1986/000912	2/1986	WIPO				
	WO 1989/11701	11/1989	WIPO				
	WO 1992/020349	11/1992	WIPO				
	WO 1994/002517	2/1994	WIPO				
	WO 1996/033751	1/1996	WIPO				
	WO 1998/035639	8/1998	WIPO				
	WO 1998/035640	8/1998	WIPO				
	WO 2000/00108	1/2000	WIPO				
	WO 2000/001428	1/2000	WIPO				
	WO 2000/09047	2/2000	WIPO				
	WO 2000/15158	3/2000	WIPO				
	WO 2000/66196	11/2000	WIPO				
	WO 2001/10359	2/2001	WIPO				
	WO 2001/12078	2/2001	WIPO				
	WO 2001/41671	6/2001	WIPO				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530			
			Applicant(s) Janel Birk					
			Filing Date September 18, 2006		Group Art Unit 3734			
			FOREIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 2001/47435	7/2001	WIPO				
		WO 2001/47575	7/2001	WIPO				
		WO 2001/49245	7/2001	WIPO				
		WO 2001/52777	7/2001	WIPO				
		WO 2001/85071	11/2001	WIPO				
		WO 2002/05753	1/2002	WIPO				
		WO 2002/09792	2/2002	WIPO				
		WO 2002/19953	3/2002	WIPO				
		WO 2002/19953	3/2002	WIPO				
		WO 2002/26317	4/2002	WIPO				
		WO 2002/53093	7/2002	WIPO				
		WO 2002/65948	8/2002	WIPO				
		WO 2002/96326	12/2002	WIPO				
		WO 2003/07782	1/2003	WIPO				
		WO 2003/57092	7/2003	WIPO				
		WO 2003/59215	7/2003	WIPO				
		WO 2003/77191	9/2003	WIPO				
		WO 2003/101352	12/2003	WIPO				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530		
			Applicant(s) Janel Birk				
			Filing Date September 18, 2006		Group Art Unit 3734		
			FOREIGN PATENT DOCUMENTS				
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 2003/105732	12/2003	WIPO				
	WO 2004/14245	2/2004	WIPO				
	WO 2004/19671	3/2004	WIPO				
	WO 2004/108025	12/2004	WIPO				
	WO 2004/112563	12/2004	WIPO				
	WO 2005/07232	1/2005	WIPO				
	WO 2005/09305	2/2005	WIPO				
	WO 2005/067994	5/2005	WIPO				
	WO 2005/072195	8/2005	WIPO				
	WO 2005/087147	9/2005	WIPO				
	WO 2005/094447	10/2005	WIPO				
	WO 2005/112888	12/2005	WIPO				
	WO 2006/049725	5/2006	WIPO				
	WO 2006/083885	8/2006	WIPO				
	WO 2003/105732	12/2003	WIPO				
	WO 2004/14245	2/2004	WIPO				
	WO 2004/19671	3/2004	WIPO				
	WO 2004/108025	12/2004	WIPO				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 18006 US PCT (HEA)		Application Number 10/593,530			
			Applicant(s) Janel Birk					
			Filing Date September 18, 2006			Group Art Unit 3734		
			FOREIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 2004/112563	12/2004	WIPO				
		WO 2005/07232	1/2005	WIPO				
		WO 2005/09305	2/2005	WIPO				
		WO 2005/067994	5/2005	WIPO				
		WO 2005/072195	8/2005	WIPO				
		WO 2005/087147	9/2005	WIPO				
		WO 2005/094447	10/2005	WIPO				
		WO 2005/112888	12/2005	WIPO				
		WO 2006/049725	5/2006	WIPO				
		WO 2006/083885	8/2006	WIPO				
		WO 2006/108203	10/2006	WIPO				
		WO 2007/067206	6/2007	WIPO				
		WO 2007/081304	7/2007	WIPO				
		WO 2007/106727	9/2007	WIPO				
		WO 2007/114905	10/2007	WIPO				
		WO 2007/145638	12/2007	WIPO				
		WO 2008/063673	5/2008	WIPO				
		WO 2008/134755	11/2008	WIPO				
EXAMINER /Katrina Stransky/			DATE CONSIDERED 04/27/2012					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

**Form PTO-A820
also form PTO-1449)**

P09A/REV05

PATENT AND TRADEMARK OFFICE * U.S. DEPARTMENT OF COMMERCE

SHEET 33 of 39

14719153

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.S./

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)	Application Number
		18006 US PCT (HEA)	10/593,530
		Applicant(s)	Janel Birk
		Filing Date	September 18, 2006
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
"Innovative medical devices and implants"; LGSP medical futures, page 5.			
ACUNA-GOYCOLEA et al.; "Mechanism of Neuropeptide Y, Peptide YY, and Pancreatic Polypeptide Inhibition of Identified Green Fluorescent Protein-Expressing GABA Neurons in the Hypothalamic Neuroendocrine Acruate Nucleus"; The Journal of Neuroscience; V. 25(32); pp. 7406-7419; 8/10/2005.			
ADRIAN et al.; "Mechanism of Pancreatic Polypeptide Release in Man." The Lancet; pp. 161-163; 1/22/1977.			
ANSON; "Shape Memory Alloys – Medical Applications," Source: Materials World, Vol. 7, No. 12, pp. 745-747, December 1999.			
ASAKAWA et al; "Antagonism of Ghrelin Receptor Reduces Food Intake and Body Weight Gain in Mice"; Gut.; V.52; pp. 947-952; 2003.			
BAGGIO et al. "Biology of Incretins: GLP-1 and GIP"; Gastroenrology; V. 132; pp. 2131-2157; 2007.			
BALLANTYNE; "Peptide YY(1-36) and Peptide YY(3-36): Part I. Distribution, Release, and Actions"; Obesity Surgery; V.16; pp. 651-658; 2006.			
BALLANTYNE; "Peptide YY(1-36) and Peptide YY(3-36): Part II. Changes after Gastrointestinal Surgery and Bariatric Surgery"; Obesity Surgery; V.16; pp. 795-803; 2006.			
BERNE et al; "Physiology"; V. 5; pp. 55-57, 210, 428, 540, 554, 579, 584, 591; 2004.			
BioEnterics Lap-Band Adjustable Gastric Banding System, Inamed Health, pub., pp. 1-115; August 28, 2003.			
BOULANT et al.; "Cholecystokinin in Transient Lower Oesophageal Sphincter Relaxation Due to Gastric Distension in Humans"; Gut.; V. 40; pp. 575-581; 1997.			
BRADJEWIN et al.; "Dose Ranging Study of the Effects of Cholecystokinin in Healthy Volunteers"; J. Psychiatr. Neurosci.; V. 16 (2); pp. 91-95; 1991.			
BROWN et al; "Symmetrical Pouch Dilation After Laparoscopic Adjustable Gastric Banding: Incidence and Management"; Obesity Surgery; V. 18, pp. 1104-1108; 2008.			
BURDYGA et al.; "Cholecystokinin Regulates Expression of Y2 Receptors in Vagal Afferent Neurons Serving the Stomach"; The Journal of Neuroscience; V. 28; No. 45; pp. 11583-11592; 11/5/2008.			
CEELEN et al.; "Surgical Treatment of Severe Obesity With a Low-Pressure Adjustable Gastric Band: Experimental Data and Clinical Results in 625 Patients"; Annals of Surgery; V. 237, No. 1; pp. 10-16; 2003.			
EXAMINER /Katrina Stransky/		DATE CONSIDERED 04/27/2012	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)	Application Number
		18006 US PCT (HEA)	10/593,530
		Applicant(s)	
		Janel Birk	
Filing Date	Group Art Unit		
September 18, 2006	3734		

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	CHAPTINI et al.; "Neuroendocrine Regulation of Food Intake"; Current Opinion in Gastroenterology; V. 24; pp. 223-229; 2008.
	CHAUDHRI; "Can Gut Hormones Control Appetite and Prevent Obesity?" Diabetes Care; V. 31; Supp 2; pp. S284-S289; February 2008.
	COHEN et al.; "Oxyntomodulin Suppresses Appetite and Reduces Food Intake in Humans"; J. Clin. Endocrinol. Metab.; V. 88; No. 10; pp. 4696-4701; 2003.
	CORNO et al.; "A new implantable device for telemetric control of pulmonary blood flow"; New ideas; received April 24, 2004; received in revised form July 12, 2002; 10 pages.
	CORNO et al.; "FlowWatchTM in clipped and inclipped position"; Interact Cardio Vase Thorac Surg 2002; 1:46-49; Copyright @ 2002 The European Asociation for Cardio-thoracic Surgery; 1 page.
	CUMMINGS et al.; "Plasma Ghrelin Levels After Diet-Induced Weight Loss or Gastric Bypass Sugery"; N. Engl J. Med; V. 346, No. 21; pp. 1623-1630; 5/23/2002.
	CUMMINGS; "Gastrointestinal Regulation of Foot Intake"; The Food Journal of Clinical Investigation; V. 117, N. 1; pp. 13-23; January 2007.
	DAKIN et al.; "Oxyntomodulin Inhibits Food Intake in the Rat"; Endocrinology; V. 142; No. 10; pp. 4244-4250; 2001.
	DAKIN et al.; "Peripheral Oxyntomodulin Reduces Food Intake and Body Weight gain in Rats"; Endocrinology; V. 145; No. 6; pp. 2687-2695; June 2004.
	DAVISON; "Activation of Vagal-Gastric Mechanoreceptors by Cholecystokinin"; Proc. West. Pharmacol. Soc.; V. 29; pp. 363-366; 1986.
	DESAI et al.; "Molecular Weight of Heparin Using 13C Nuclear Magnetic Resonance Spectroscopy" Journal of Pharmaceutical Science, V. 84, I 2; 1995, Abstract only.
	DIXON et al.; "Pregnancy After Lap-Band Surgery: Management of the Band to Achieve Healthy Weight Outcomes"; Obesity Surgery; V. 11, pp. 59-65; 2001.
	EKBLAD et al.; "Distribution of Pancreatic Peptide and Peptide-YY"; Peptides; V. 23; pp. 251-261; 2002.
	EL KHOURY et al.; "Variation in Postprandial Ghrelin Status Following Ingestion of High-Carbohydrate, High Fat, and High Protein Meals in Males"; Ann Nutr Metab; V. 50; pp. 260-269; 2006.
	GinShiCel MH Hydroxy Propyl Methyl Cellulose, Web Page http://www.ginshicel.cn/MHPC.html , 11/12/2008.

EXAMINER	/Katrina Stransky/	DATE CONSIDERED	04/27/2012
----------	--------------------	-----------------	------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)	Application Number
		18006 US PCT (HEA)	10/593,530
		Applicant(s)	
		Janel Birk	
Filing Date	Group Art Unit		
September 18, 2006	3734		

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

	GIRARD; "The incretins: From the concept to their use in the treatment of type 2 diabetes. Part A: Incretins: Concept and physiological functions"; Diabetes and Metabolism; V. 34; pp. 550-559; 2008.
	GREENOUGH et al.; "Untangling the Effects of Hunger, Anxiety, and Nausea on Energy Intake During Intravenous Cholecystokinin Octapeptide (CCK-8) Infusion"; Physiology & Behavior; V. 65, No. 2; pp. 303-310; 1998.
	GRISE et al.; "Peptide YY Inhibits Growth of Human Breast Cancer in Vitro and in Vivo"; Journal of Surgical Research; V. 82; pp. 151-155; 1999.
	GRUNDY; "Signaling the State of the Digestive Tract"; Autonomic Neuroscience: Basic and Clinical; V. 125; pp. 76-80; 2006.
	GRUNDY; "Vagal Control of Gastrointestinal Function"; Bailliere's Clinical Gastroenterology; V. 2; No. 1; pp. 23-43; 1988.
	HALLDEN et al. "Evidence for a Role of the Gut Hormone PYY in the Regulation of Intestinal Fatty Acid Binding Protein Transcripts in Differentiated Subpopulations of Intestinal Epithelial Cell Hybrids"; Journal of Biological Chemistry; V. 272 (19); pp. 125916-126000; 1997.
	HAMEED et al.; "Gut hormones and appetite control." Oral Diseases; V. 15; pp. 18-26; 2009.
	HASSAN et al.; "Effects of Adjuvants to Local Anesthetics on Their Duration III Experimental Studies of Hyaluronic Acid" Abstract Pub Med [Acta Anesthesiol Scand.; 29 (4): 384-8], 1 page; 5/1985.
	Helioscopie Product Insert for Heliogast, 1 page; 6/2009.
	HOLZER; "Gastrointestinal Afferents as Targets of Novel Drugs for the Treatment of Functional Bowel Disorders and Visceral Pain"; European Journal of Pharmacology; V. 429; pp. 177-193; 2001.
	HOUPT; "Gastrointestinal Factors in Hunger and Satiety." Neuroscience and Behavioral Reviews; V. 6; pp. 145-164; 1982.
	JONES; "Molecular, pharmacological, and clinical aspects of liraglutide, a once-daily human GLP-1 analogue"; Molecular and Cellular Endocrinology; V. 297; pp. 137-140; 2009.
	KEREM et al.; "Exogenous Ghrelin Enhances Endocrine and Exocrine Regeneration in Pancreatectomized Rats"; J Gastrointest Surg.; V.13; pp. 775-783, 2009.
	KESTY et al.; "Hormone-based therapies in the regulation of fuel metabolism and body weight"; Expert Opin. Biol. Ther.; V. 8; No. 11; pp. 1733-1747; 2008.

EXAMINER	/Katrina Stransky/	DATE CONSIDERED	04/27/2012
----------	--------------------	-----------------	------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)	Application Number
		18006 US PCT (HEA)	10/593,530
		Applicant(s)	Janel Birk
		Filing Date	September 18, 2006
OTHER DOCUMENTS (<i>Including Author, Title, Date, Pertinent Pages, Etc.</i>)			
KISSILEFF et al.; "Peptides that Regulate Food Intake: Cholecystokinin and Stomach Distension Combine to Reduce Food Intake in Humans"; Am. J. Physiol. Regul. Integr. Comp. Physiol; V. 285; pp. 992-998; 2003.			
KOJIMA et al.; "A role for pancreatic polypeptide in feeding and body weight regulation." Peptides; V. 28; pp. 459-463; 2007.			
KULICKE et al. "Visco-Elastic Properties of Sodium Hyaluronate Solutions," American Institute of Physics; pp. 585-587; 2008.			
LAP-BAND AP System Adjustable Gastric Banding System With OmniporeTM Design: DIRECTIONS FOR USE (DFU); Allergan, 16 pages; 2009.			
LE ROUX et al.; "Gut Hormone Profiles Following Bariatric Surgery Favor an Anorectic State, Facilitate Weight Loss, and Improve Metabolic Parameters"; Ann. Surg; V. 243; No. 1; pp. 108-114; January 2006.			
LIU et al.; "Adjuvant Hormonal Treatment With Peptide YY or Its Analog Decreases Human Pancreatic Carcinoma Growth"; The American Journal of Surgery; V. 171; pp. 192-196; January 1996.			
MEDEIROS et al.; "Processing and metabolism of Peptide-YY: Pivotal roles of Dipeptidase-IV, Aminopeptidase-P, and Endopeptidase-24.11"; Endocrinology; V. 134, No. 5; pp. 2088-2094; 1994.			
NASLUND et al. "Prandial subcutaneous injections of glucagon-like peptide-1 cause weight loss in obese human subjects"; British Journal of Nutrition; V. 91; pp. 439-446; 2004.			
NEARY et al.; "Peptide YY(3-36) and Glucagon-Like Peptide-1 ₍₇₋₃₆₎ Inhibit Food Intake Additively"; Endocrinology; V. 146; pp. 5120-5127; 2005.			
PADIDELA et al.; "Elevated basal and post-feed glucagon-like peptide 1 (GLP-1) concentrations in the neonatal period"; European Journal of Endocrinology; v. 160; pp. 53-58; 2009.			
Patient Management After Lap-Band Placement; 5 pages, No Date.			
POTIER et al.; "Protein, amino acids, and the control of food intake"; Current Opinion in Clinical Nutrition and Metabolic Care; V. 12; pp. 54-58; 2009.			
QJAN et al.; "Pulmonary delivery of a GLP-1 receptor agonist, BMS-686117"; International Journal of Pharmaceutics; V. 366; pp. 218-220; 2008.			
RANG et al.; "Pharmacology"; V. 5; pp. 203, 397, 402, 524; 2004.			
EXAMINER /Katrina Stransky/		DATE CONSIDERED 04/27/2012	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)	Application Number
		18006 US PCT (HEA)	10/593,530
		Applicant(s)	
		Janel Birk	
Filing Date	Group Art Unit		
September 18, 2006	3734		

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

	RAYBOULD et al.; "Integration of Postprandial Gastrointestinal Tract: Role of CCK and Sensory Pathways"; Annals of New York Academy of Science; pp. 143-156; 1994.
	RENSHAW et al. "Peptide YY: A Potential Therapy for Obesity"; Current Drug Targets; V. 6; pp. 171-179; 2005.
	SANNINO et al.; "Crosslinking of Cellulose Derivatives and Hyaluronic Acid with Water-Soluble Carbodiimide" Polymer 46; pp. 11206-11212; 2005.
	SHECHTER et al.; "Reversible PEGylation of peptide YY3-36 prolongs its inhibition of food intake in mice"; FEBS Letters; V. 579; pp. 2439-2444; 2005.
	SHI et al.; "Sexually Dimorphic Responses to Fat Loss After Caloric Restriction or Surgical Lipectomy"; Am. J. Physiol. Endocrinol. Metab.; V. 293; E316-E326; 2007.
	SILVER et al.; "Physical Properties of Hyaluronic Acid and Hydroxypropylmethylcellulose in Solution: Evaluation of Coating Ability" Journal of Applied Biomaterials, V. 5; pp. 89-98, 1994.
	SMALL et al.; "Gut hormones and the control of appetite"; TRENDS in Endocrinology and Metabolism; V. 15. No. 6; pp. 259-263; August 2004.
	STANLEY et al.; "Gastrointestinal Satiety Signals III. Glucagon-like Peptide 1, oxyntomodulin, peptide YY, and pancreatic polypeptide"; Am. J. Physiol Gastrointest Liver Physiol; V. 286; pp. 693-697; 2004.
	TEZEL; "The Science of Hyaluronic Acid Dermal Fillers," Journal of Cosmetic and Laser Therapy (2008) 10: pp. 35-42.
	The Lap-Band Device & How it Works; http://lapband.com/en/learn_about-lapband/device/how_it_works/ ; 2 pages.
	TOLHURST et al.; "Nutritional regulation of glucagon-like peptide1 secretion"; J. Physiol.; V. 587, No. 1; pp. 27-32; 2009.
	TOUGH et al.; "Y ₄ Receptors Mediate the Inhibitory Responses of Pancreatic Polypeptide in Human and Mouse Colon Mucosa"; The Journal of Pharmacology and Experimental Therapeutics; V. 319, No. 1; pp. 20-30; 2006.
	TSENG et al.; "Peptide YY and cancer: Current findings and potential clinical applications"; Peptides; V. 23; pp. 389-395; 2002.
	VALASSI et al.; "Neuroendocrine control of food intake"; Nut. Metab. & Cardiovasc. Disease; V. 18; pp. 158-168; 2008.
	VAN DER LELY et al.; "Biological, Physiological, Pathophysiological Aspects of Ghrelin"; Endocrine Reviews; V. 25, No. 3; pp. 426-457; 2004.

EXAMINER	/Katrina Stransky/	DATE CONSIDERED	04/27/2012
----------	--------------------	-----------------	------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional)	Application Number
		18006 US PCT (HEA)	10/593,530
		Applicant(s)	
		Janel Birk	
Filing Date	Group Art Unit		
September 18, 2006	3734		
OTHER DOCUMENTS (<i>Including Author, Title, Date, Pertinent Pages, Etc.</i>)			
		VERDICH et al. "A Meta-Analysis of the Effect of Glucagon-Like-Peptide-1 (7-36) Amide on ad Libitum Energy Intake in Humans"; J. Clin. Endocrinol. Metab. V. 86; pp. 4382-4389; September 2001.	
		WANG et al.; "Plasma Ghrelin Modulation in Gastric Band Operation and Sleeve Gastrectomy"; Obes. Surg.; pp. 357-362; 2008.	
		WYNNE et al.; "Subcutaneous Oxyntomodulin Reduces Body Weight in Overweight and Obese Subjects: A Double-Blind Randomized, Controlled Trial"; Diabetes; V. 54; pp. 2390-2395; 2005.	
		XANTHAKOS et al.; "Bariatric Surgery for Extreme Adolescent Obesity: Indications, Outcomes, and Physiologic Effects on the Gut-Brain Axis"; Pathophysiology; V. 15; pp. 135-146; 2008.	
		YUZURIHA et al.; "Gastrointestinal Hormones (anorexigenic peptide YY and orexigenic ghrelin) influence neural tube development"; FASEB J.; V. 21; pp. 2108-2112; 2007.	
		"Innovative medical devices and implants"; LGSP medical futures, page 5.	
EXAMINER /Katrina Stransky/		DATE CONSIDERED 04/27/2012	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			